Figure S2: Erlotinib resistance in mesenchymal-like SCC cells.

A. OCTT2 cells were fractionated by FACS into cell surface E-cadherin positive and negative (mesenchymal-like) subpopulations, and drug-induced growth inhibition was measured by MTS assay following 72 hrs. erlotinib treatment. *p<0.05, **p<0.007

B. OCTT2 cells were exposed to 1μM erlotinib for 72 hours, and the percentage of E-cadherin negative (mesenchymal-like) cells was quantified by flow cytometry. Gate percentages represent mean±SEM from three replicates. p<0.0001.